

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	694	(166/117.5,177.4).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/20 16:11
S23	28	S21 and (side adj pocket adj mandrel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 08:00
S22	186	S21 and mandrel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 07:59
S21	1509	S20 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 07:59
S20	159106	turbulent or turbulence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 07:59
S19	102	S18 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 07:59
S18	53590	("166").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 07:47
S17	9296	reynolds adj number	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 07:47

*updated  
nac*

*nac*

*nac*

## EAST Search History

S16	14	S15 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 07:47
S15	509	side adj pocket adj mandrel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 16:16
S14	819	S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 16:16
S13	53590	("166").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 16:15
S12	70684	turbulent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 16:15
S11	0	S10 and turbulent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 16:15

*nal*

## EAST Search History

S10	40	(US-20040159444-\$ or US-20040035575-\$ or US-20050061369-\$ or US-20030164240-\$ or US-20010017157-\$ or US-20040084186-\$).did. or (US-6230812-\$ or US-6070608-\$ or US-6068015-\$ or US-5181566-\$ or US-5137085-\$ or US-3603393-\$ or US-6845817-\$ or US-RE36566-\$ or US-5706891-\$ or US-5483988-\$ or US-5224545-\$ or US-5435392-\$ or US-5341873-\$ or US-4501323-\$ or US-4197909-\$ or US-4106564-\$ or US-4407362-\$ or US-4432416-\$ or US-4201265-\$ or US-4106563-\$ or US-4066128-\$ or US-6758277-\$ or US-6491105-\$ or US-6491102-\$ or US-6367547-\$ or US-6247536-\$). did. or (US-6227302-\$).did. or (GB-2289296-\$ or WO-9119881-\$ or US-6230812-\$ or US-4201265-\$ or US-4106563-\$ or US-4106564-\$ or US-4197909-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/16 16:15	<i>nae</i>
-----	----	--	--------------------------------	----	----	------------------	------------